# EAGLE SPRING LAKE MANAGEMENT DISTRICT REGULAR MEETING August 19, 2008

# **Unapproved Minutes**

Tom Day, Chairperson, called the meeting of the Eagle Spring Lake Management District to order at 7:30 p.m. Other Commissioners in attendance were Jim Pasterski, Matthew Thew, Nick Wambach, and Town of Eagle Representative Don Malek. Nate Cobb and Waukesha County Representative Pamela Meyer were excused due to N. Cobb having to work and P. Meyer on vacation. There were no residents present.

**Approval of Minutes** – D. Malek made a **Motion** to approve the minutes of the July 15, 2008 meeting; second by M. Thew, motion carried.

Weed Harvesting/Collection & Chemical Weed Project – T. Day stated the District did not get grant funding for the fall chemical treatment. Areas to be chemically treated this fall will be Pickeral Bay and the North side of Toohills Island. Candidates for the spring 2009 chemical treatment will include the East Shore, South Shore, between Toohills Island and Travers Island, and the west side of the three islands. The District will have to reapply for a permit for the spring application. No significant Eurasian Water Milfoil growth is apparent in Jacks Bay. Approximately 85% of the weeds now being harvested are "floaters". The District will continue to pursue grant funding for the possible purchase of a new harvester.

Lake Restoration/Boating Practices Committee – There was no update.

**Lake Water Level Issue** – T. Day reported that the meeting between Ayres & Associates and the DNR has been rescheduled for September 10<sup>th</sup>.

Mill Race Modifications (Compliance for passage of 500 year flood) – There was no update.

**Public Boat Launch** – T. Day reported SEWRPC is reviewing the DNR proposal to control the stormwater drainage.

**Lake Patrol** – D. Malek presented the lake patrol report from July 14, 2008 through August 16, 2008. During this time there were 20 citations and 25 warnings. Boating activity has increased on the lake with a continued large amount of small boats (kayaks and canoes). Two arrests were made for persons wanted on open warrants. Out of state violators are now asked to post bond on any tickers they receive. For further details of the lake patrol report, please see our website at <a href="www.eaglespringlake.us">www.eaglespringlake.us</a>. The Labor Day weekend will be the last weekend for the Clean Boats/Clean Water program. T. Day stated that this program has been a worth while program to implement and very educational for the youths that have been working at the boat launch site. A summary of the findings during the Clean Boats/Clean Water program will be presented at a future meeting.

High Capacity Shallow Water Wells - There were no updates.

Other - T. Day talked with Jeff Bartolotta and Jeff said he will investigate the discrepancy in the billing.

T. Day encouraged the Board to read the last Lake Tides newsletter that has an educational article called An Overview of Shallow Lake Ecology as it relates to the difficulty of managing shallow water lakes. Excerpts from this article will be in the spring newsletter.

At September's meeting, Ben Heussner (DNR) will giving a fish study presentation of our lake, and will give recommendations on what we should be doing to help improve the fish quality of the lake.

#### **New Business**

**Annual Meeting Review –** There were 40 residents that attended the Annual Meeting. The old Bylaws were eliminated and now the District is using Chapter 33 as their guidelines to follow.

**Mukwonago River Watershed Nutrient Study Report/Discussion** – T. Day gave a presentation on the completed Mukwonago River Watershed Nutrient Study. The sample area data was combined into 3 different categories; Jericho Creek, Mukwonago River and Combined Rivers. Overall water quality based on the data collected is considered to be very good except for the levels of Chloride, Suspended

Solids and Nitrogen (Ammonium) were higher at Road X and in the case of Chloride and Nitrogen, they did contribute to higher values downstream. Chloride levels upstream of the Bluff Road 1 site (i.e. the impoundment) should be investigated. The data did not suggest any nutrient loading problems downstream of the Rainbow Springs Golf Course, which suggests good management practices at that facility. This study will be presented to all local municipalities. Copies are available for viewing at the library.

**Financial Update and Payment of Bills – Motion** made by J. Pasterski to approve and pay the bills; second by D. Malek, motion carried.

At 8:34 p.m., J. Pasterski moved to adjourn, second by D. Malek, motion carried.

## **Eagle Spring Lake Management District**

Next regular meeting is Tuesday, September 16, 2008 at the Eagle Municipal Building at 7:30pm.

## Agenda – September 16, 2008

- 1. Call to Order
- 2. Election of Officers
- 3. Approval of August Minutes
- 4. Old Business
  - a) Weed Harvesting/Collecting/Chemical Treatment
  - b) Lake Restoration Status
    - 1. Committee Boating Practices
  - c) Lake Water Level Issue
  - d) Mill Race Modifications (Compliance for passage of 500 year flood)
  - e) Public Boat Launch
  - f) Lake Patrol
  - g) High Capacity Shallow Water Wells
  - h) Annual Meeting Review
  - i) Other
- 4. New Business
  - a) DNR Spring 08 Fish Study/Discussion
  - b) Other
- 5. Financial Update/Payment of Bill

Any eligible voter may add a topic to the agenda by contacting a board member at least two weeks prior to the meeting. Please be advised that the Lake Management Board may take action on any item listed on this agenda.

Respectfully submitted, Gina Krause Bookkeeper/Administrative Assistant